Fake Nooz

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Sprint 1 Plan

Completion: 2/1/18 Version: 1 Date: 1/25/18

The goal of this sprint is to be able to remove subjective sentences, match basic comparable sentences and output a reasonable overview to a text file when the program is given an input of text files containing article text of articles we know are related.

User Story 1: As a reader I need news that is not biased so that I can make my own opinions.

Task 1: Output to a file so the reader can view it. (1)

Task 2: Weed out non objective statements by checking total and specific objectivity of articles (2)

Total time for user story 1: 3

User Story 2: As a reader I want my news to be confirmed by several sources to weed out fake news.

Task 1: Match Sentences that share similar statements. (8)

Task 2: Store multiple sentences with several matches (1)

Task 3: Present most commonly used sentences to reader. (3)

Total time for user story 2: 12

User Story 3: As a reader I want to know what statements are contested so that I can investigate contested claims on my own.

Task 1: Log sentences with few or no matches. (5)

Task 2: Update user functionality to display output of contested claims (3)

Total time for user story 3: 8

User Story 4: As a developer I want to learn about python and the package TextBlob to better attack the problem.

Task 1: Set up basic Python framework (1)

Task 2: Read about TextBlob and Python3 (2)

Total time for user story 4: 3

Noah Brown (Product Owner and Developer) (Initial Task = User Story 2, Task 1) Ben Swanson (SCRUM master and Developer) (Initial Task = User Story 1, Task 2) Jack Bauman (Developer) (Initial Task = User Story 1, Task 1) Naylan Adre (Developer) (Initial Task = User Story 2, Task 1) William Howley (Developer) (Initial Task = User Story 4, Task 1)

Scrum times: MWF-11am

*Board and burnup chart found in 316